

# P-DI GY - Isolating plug

3047390

<https://www.phoenixcontact.com/us/products/3047390>

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Isolating plug, depth: 23.1 mm, width: 3.5 mm, height: 10.8 mm, color: gray



## Your advantages

- Can be used in all ...-TG disconnect terminal blocks from the CLIPLINE complete system
- The P-DI isolating plug can be easily removed to release the connection and then "parked" back to front in the disconnect zone

## Commercial data

Item number	3047390
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BE29
Product key	BE2ZWX
GTIN	4046356140225
Weight per piece (including packing)	0.62 g
Weight per piece (excluding packing)	0.629 g
Customs tariff number	85366990
Country of origin	CN

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## Technical data

### Product properties

Product type	Knife
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### Dimensions

Width	3.5 mm
Height	10.8 mm
Depth	23.1 mm

### Material specifications

Color	gray (RAL 7042)
Flammability rating according to UL 94	V2
Insulating material	PA
Static insulating material application in cold	-40 °C
Relative insulation material temperature index (Elec., UL 746 B)	125 °C

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 110 °C (Operating temperature range incl. self-heating; for max. short-term operating temperature, see RTI Elec.)
Ambient temperature (storage/transport)	-25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ... 70 °C
Permissible humidity (operation)	20 % ... 90 %
Permissible humidity (storage/transport)	30 % ... 70 %

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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3047390>

 <b>CSA</b> Approval ID: 158887				
	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
keine				
	-	15 A	-	-

 <b>BV</b> Approval ID: 25278/C1 BV				
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## Classifications

### ECLASS

ECLASS-13.0	27141190
ECLASS-15.0	27250190

### ETIM

ETIM 10.0	EC002848
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### UNSPSC

UNSPSC 21.0	39121400
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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### EF3.1 Climate Change

CO2e kg	0.004 kg CO2e
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